## **REQUEST**

The undersigned requests that the present

V	_
International Application No.	
International Filing Date	
	:
Name of receiving Office and "PCT International Application"	

For receiving Office use only

international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"					
	Applicant's or agent's file ref (if desired) (12 characters maxim					
Box No. I TITLE OF INVENTION  METHOD FOR MAKING A FIELD EFFECT TRANSISTOR WITH DIAMOND-LIKE CARBON CHANNEL AND RESULTING TRANSISTOR						
Box No. II APPLICANT	This person is also inventor					
Name and address: (Family name followed by given name; for a legal entity, full official designation.  The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  Commissariat a l'Energie Atomique  Telephone No.  Facsimile No.						
31-33 rue de la Federation F-75752 PARIS		Teleprinter No.				
France (FR)		Applicant's registration No. with the Office				
State (that is, country) of nationality: FRANCE	State (that is, country) of res	sidence: FRANCE				
This person is applicant for the purposes of:  all designated the United States all designated in the United States of America only the United States indicated in the Supplemental Box						
Box No. III FURTHER APPLICANT(S) AND/OR (FURTI	IER) INVENTOR(S)					
Name and address: (Family name followed by given name; for a leg The address must include postal code and name of country. The counts Box is the applicant's State (that is, country) of residence if no State of r  DELEONIBUS Simon 40, Allee des Giteaux La Chanteraie F-38640 CLAIX France (FR)	y of the address indicated in this	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
State (that is, country) of nationality: FRANCE	State (that is, country) of reside	nce: FRANCE				
This person is applicant for the purposes of:  all designated  all designated States except the United States  the United States the States indicated in the Supplemental Box						
Further applicants and/or (further) inventors are indicated on a cont	inuation sheet.					
Box No. IV AGENT OR COMMON REPRESENTATIVE;	OR ADDRESS FOR CORRES	SPONDENCE				
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	common representative				
Name and address: (Family name followed by given name; for a leg The address must include postal code and name	,,,	Telephone No. + 33 4 76 84 95 45				
HECKE Gerard / JOUVRAY Marie-Andree Cabinet HECKE WTC Europole, 5 place Robert Schuman - Bp 1537 F-38025 GRENOBLE Cedex 1 FRANCE		Facsimile No. + 33 4 76 84 95 48 Teleprinter No.				
	Ī	Agent's registration No. with the Office				
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.						

Box No. V DESIGNA	TIONS							
The filing of this request of filing date, for the grant of	constitutes under Rule 4.severy kind of protection av	9(a), the designation of al ailable and, where applicab	l Contracting States bound ble, for the grant of both regio	by the PCT on the international nal and national patents.				
However,								
DE Germany is not de	esignated for any kind of n	ational protection						
☐ KR Republic of Korea is not designated for any kind of national protection								
RU Russian Federatio	n is not designated for any	kind of national protection						
(The check-boxes above mo national law, of an earlier national law provisions in	national application from	which priority is claimed.	ncerned in order to avoid th See the Notes to Box No. V	e ceasing of the effect, under the as to the consequences of such				
Box No. VI PRIORIT	Y CLAIM							
The priority of the following	earlier application(s) is here	by claimed:						
Filing date	Number	Where earlier application is:						
	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office				
item (1) 25/03/2004	04 03073	FRANCE						
item (2)								
item (3)								
Further priority clair	ms are indicated in the Suppl	emental Box.						
The receiving Office is required the earlier application we identified above as:	nested to prepare and transm as filed with the Office who	it to the International Bureau ich for the purposes of this	a certified copy of the earlier international application is t	application(s) (only he receiving Office)				
all items	item (1)	item (2)	m (3)	see Supplemental Box				
*Where the earlier applicati Industrial Property or one M	ion is an ARIPO application, Member of the World Trade C	indicate at least one country Organization for which that ec	party to the Paris Convention arlier application was filed (Ru	for the Protection of tle 4.10(b)(ii)):				
Box No. VII INTERNA	ATIONAL SEARCHING	G AUTHORITY						
international search, indicate	te the Authority chosen; the t	wo-letter code may be used):		es are competent to carry out the				
Request to use results of International Searching Aut		to that search (if an earlie	er search has been carried o	ut by or requested from the				
Date (day/month/year) 25/03/2004	Number 04 03073		Country (or regional Office) FRANCE					
Box No. VIII DECLAR	RATIONS							
The following declarations check-boxes below and indic	Number of declarations							
Box No. VIII (i)	Declaration as to the ide	Declaration as to the identify of the inventor :						
Box No. VIII (ii)	Box No. VIII (ii)  Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:							
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :							
Box No. VIII (iv)  Declaration of inventorship (only for the purposes of the designation of the United States of America):								
Pox No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:								

				Sheet No. 3	
Box No. IX CHECK LIST; L.	ANGUAGE OF F	ILIN	IG		
This international application contains:  (a) on paper, the following number of		This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):			
Next to each signature, indicate the n	which are  ted under t column)  5  S  S  S  S  S  S  S  S  S  S  S  S	1. 2. 3. 4. 5. 6. 7. 8. 9. 10. Lainte	(ii) (iii) (	fee calculation sheet original separate power of attorney original general power of attorney copy of general power of attorney; reference number, if any: statement explaining lack of signature priority document(s) identified in Box No. VI as item(s): translation of international application into (language): separate indications concerning deposited microorganism or other biological material sequence listing in electronic form (indicate type and number of carriers)  copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)  (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter  together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column tables in electronic form related to sequence listing (indicate type and number of carriers)  copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)	1
Gerard HECKE / Marie-Andree JC Cabinet HECKE WTC Europole - 5 Place Robert Sc BP 1537 38025 Grenoble Cedex 1, France (	chuman			Grenoble, March 24, 2005	
		F	or re	ceiving Office use only	
Date of actual receipt of the international application:      Corrected date of actual receipt of the international application:		:		2. Drawing	•
timely received papers or during the purported international at the Date of timely receipt of the	rawings completing application: e required			not re	ed: ceived:
corrections under PCT Artic	cie 11(2):				
5. International Searching Aut	thority		1,	Transmittal of search copy delayed	